OPINION 2147 (Case 3263)

Octopus hummelincki Adam, 1936 (Mollusca, Cephalopoda): specific name conserved

Abstract. The Commission has ruled that the specific name *Octopus lummelincki* Adam, 1936 is conserved for a common small ocellate octopus from the Caribbean and western Atlantic. The older name *O. filosus* Howell, 1868 was long regarded as a synonym of *O. vulgaris* Cuvier, 1797, but more recently has been synonymized with *O. hummelincki* (rather than *O. vulgaris*). The name *O. filosus* has had very little usage and its name has been suppressed.

Keywords. Nomenclature; taxonomy; Cephalopoda; octopodidae; *Octopus hum-melincki*; *Octopus filosus*.

Ruling

- (1) Under the plenary power it is hereby ruled that the name *filosus* Howell, 1868, as published in the binomen *Octopus filosus*, is suppressed for the purposes of the Principle of Priority but not for those of the Principle of Homonymy.
- (2) The name *hummelincki* Adam, 1936, as published in the binomen *Octopus hummelincki*, is hereby placed on the Official List of Specific Names in Zoology.
- (3) The name *filosus* Howell, 1868, as published in the binomen *Octopus filosus* and suppressed in (1) above, is hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology.

History of Case 3263

An application to conserve the specific name *Octopus hummelincki* Adam, 1936 for a common small ocellate octopus from the Caribbean and western Atlantic was received from Ian G. Gleadall (*Tohoku Bunka Gakuen University, Sendai, Japan*) on 6 January 2003. After correspondence the case was published in BZN 61: 19–22 (March 2004). The title, abstract and keywords of the case were published on the Commission's website. No comments on this case were received.

Decision of the Commission

On 1 December 2005 the members of the Commission were invited to vote on the proposals published in BZN 61: 21. At the close of the voting period on 1 March 2006 the votes were as follows:

Affirmative votes: – 16: Alonso-Zarazaga, Bock, Brothers, Calder, Fortey, Halliday, Lamas, Macpherson, Mahnert, Mawatari, Minelli, Nielsen, Papp, Rosenberg, Štys and van Tol.

Negative vote: - 1: Patterson.

No votes were received from Bouchet, Kerzhner, Ng and Song.

Original references

The following are the original references to the names placed on an Official List and an Official Index by the ruling given in the present Opinion:

filosus, Octopus, Howell, 1868, American Journal of Conchology, 3: 240. hummelincki, Octopus, Adam, 1936, Bullétin du Musée Royal d'Histoire Naturelle de Belgique, 12(40): 2.